



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln No.: 10/622,214  
Filed: July 18, 2003  
Applicant(s): James Fitzgibbon et al.  
Title: Variable Speed Induction  
Art Unit: 2837  
Examiner: Rina I. Duda

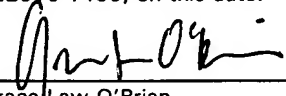
Attorney Docket: 5569/79009  
Customer No.: 22242

**Confirmation No. 4647**

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

07/25/05  
Date

  
Grace Law O'Brien  
Registration No. 48,872  
Attorney for Applicant(s)

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

- ☐ An Appendix including amended drawing figures labeled as "Annotated Marked-up Drawings" is enclosed.
- ☒ No additional fee is required.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Independent Claims	3	4	** = 0	x \$ 200.00	= \$ 0.00
Total Claims	36	46	* = 0	x \$ 50.00	= \$ 0.00
Fee for Multiply Dependent Claims				\$ 360.00	
** At least 3			Total Additional Fee		\$ 0.00
* At least 20					

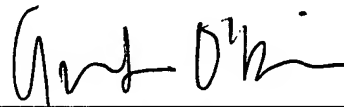
- ☐ Applicant(s) assert entitlement to Small Entity Status (37 C.F.R. § 1.27), thus reducing the fee by half to: \$ 0.00

Application No. 10/622,214  
Amendment dated July 25, 2005  
Reply to Office Action of May 5, 2005

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 06-1135.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

July 25, 2005

Date



Grace Law O'Brien

Registration No. 48,872

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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TC/A.U.: 2837  
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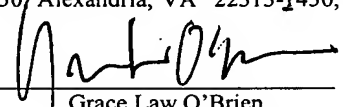
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7/25/05  
Date

  
Grace Law O'Brien  
Registration No. 48,872  
Attorney for Applicant(s)

**AMENDMENT A**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated May 5, 2005 as entered in the above-captioned matter, the applicant respectfully submits the following amendment and response.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 3 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.